CMPEN	472							Homework	k	11	
	1			NAME:				Total Score		100	
Section: Comment				INAIVIE				10tal 300f	··	100	
Comment	.S:										
Check list:	:										
	Homewor	k turn-in:				-10					
	Homewor	k file name	:			-10					
	Homewor	k file must	NOT zippe	d:		-10					
	Comment	section, pro	ogrammer	info and p	urpose	-10					
			-8								
_	Comment	section, pro	ngram info	l		-20					
	Comment	Jection, pr	ogram mic	ĺ		20					
_											
	Dawanata					10					
	Parameter	r declearati	on section	, symbols		-10					
				<u> </u>							
	Data section	on, address	and varia	bles		-20					
	Program s	ection, add	ress			-10					
	Program s	ection, corr	ect startin	g and endi	ng	-10					
	Program s	ection, com	ments			-25					
	Subroutin	e section, c	orrectness			-20					
	Jubioutili	C Section, C	Officethess			20					
	Cubroutin	e section, c	ommonts.			-20					
	Subroutin	e section, c	omments			-20					
_	Assembly	error				-80					
		error, correc				-50					
		Correct Tin	ner Interru	pt OC1 set	up						
		Correct Tin	ner Interru	pt OC1 Inte	errupt Servi	ce					
		Proper 8KH									
			torrunt co								
		Multiple In	terrupt sor	urces, prop	er interrup	t handling					
						t handling ith no disto	rtion				
		Correct AD	C data, 4 s	ignals (S, Q	, T, Mix), w	ith no disto	rtion				
		Correct AD Correctly n	C data, 4 s neeting all	ignals (S, Q of Homewo	, T, Mix), w ork 10 spec	ith no disto ifications	rtion				
		Correct AD	C data, 4 s neeting all	ignals (S, Q of Homewo	, T, Mix), w ork 10 spec	ith no disto	rtion				
	Helpful me	Correct AD Correctly n enu explana	C data, 4 s neeting all ation for th	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no distorifications -20	rtion				
	Helpful me	Correct AD Correctly n	C data, 4 s neeting all ation for th	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no disto ifications	rtion				
Others	Helpful me	Correct AD Correctly n enu explana	C data, 4 s neeting all ation for th	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no distorifications -20	rtion				
Others:	Helpful me	Correct AD Correctly n enu explana	C data, 4 s neeting all ation for th	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no distorifications -20	rtion				
Others:	Helpful mo	Correct AD Correctly n enu explana by wrong co	C data, 4 s neeting all ation for th ommands,	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no distor ifications -20 -20	rtion				
Others:	Helpful me	Correct AD Correctly n enu explana by wrong co	C data, 4 s neeting all ation for th ommands,	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	ith no distor ifications -20 -20 -20	rtion				
Others:	No-crash b	Correct AD Correctly n enu explana by wrong co value printi points	C data, 4 s neeting all ation for th ommands,	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	-20 -20 -20 -20	rtion				
Others:	No-crash b ADC data v 2048 data Terminal p	correct AD Correctly n enu explana by wrong co value printi points print data ca	C data, 4 s neeting all ation for th mmands,	ignals (S, Q of Homewo ne users, ea	, T, Mix), w ork 10 spec asy guide	-20 -20 -20 -20 -20 -20 -20	rtion				
Others:	No-crash b No-crash b ADC data v 2048 data Terminal p	correct AD Correctly n enu explana by wrong co value printi points print data co	C data, 4 s neeting all ation for th mmands, ng apture nations	ignals (S, Q of Homewone users, ea fool proof	, T, Mix), work 10 speci	-20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data v 2048 data Terminal p Data plots	correct AD Correctly n enu explana by wrong co value printi points print data co s and explan	or data, 4 s neeting all ation for th mmands, ng apture nations nals (S, Q, T,	ignals (S, Q of Homewone users, ea fool proof	, T, Mix), work 10 speci asy guide	-20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value of the control of the	correct AD Correctly n enu explana by wrong co value printi points print data co and explan of the 4 sign quency: calc	or data, 4 s neeting all ation for th mmands, ng apture nations nals (S, Q, 1	ignals (S, Q of Homewone users, ea fool proof	, T, Mix), work 10 speci asy guide	-20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value of the control of the	correct AD Correctly n enu explana by wrong co value printi points print data co s and explan	or data, 4 s neeting all ation for th mmands, ng apture nations nals (S, Q, 1	ignals (S, Q of Homewone users, ea fool proof	, T, Mix), work 10 speci asy guide	-20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data version of the control of t	correct AD Correctly n enu explana by wrong co value printi points print data co and explan of the 4 sign quency: calc	or data, 4 s neeting all ation for the mmands, ng apture nations nals (S, Q, 1 culations, s problems	ignals (S, Q of Homewone users, ea fool proof	x, T, Mix), work 10 speciasy guide	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data version of the control of t	correct AD Correctly n enu explana by wrong co value printi points print data co s and explar of the 4 sign quency: calc k 11 report	or data, 4 s neeting all ation for the mmands, ng apture nations nals (S, Q, 1 culations, s problems	ignals (S, Q of Homewone users, ea fool proof	x, T, Mix), work 10 speciasy guide	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data v 2048 data Terminal p Data plots FFT plots o Signal free Homework	correct AD Correctly n enu explana by wrong co value printi points print data co s and explar of the 4 sign quency: calc k 11 report meeting all	or data, 4 s neeting all ation for the mmands, ng apture nations nals (S, Q, 1 culations, s problems of Homew	ignals (S, Q of Homewone users, ea fool proof	x, T, Mix), work 10 speciasy guide asy guide xis label FFT plots cifications	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	No-crash be a considered to the constant of th	correct AD Correctly n enu explana by wrong co value printi points print data ca a and explar of the 4 sign quency: calc k 11 report meeting all Real Time In	or data, 4 s neeting all ation for th mmands, ng apture nations nals (S, Q, 1 culations, s problems of Homew nterrupt for	ignals (S, Q of Homewore users, ea fool proof	xis label FFT plots cifications	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value and the second of the second	correct AD Correctly n enu explana by wrong co value printi points print data ca a and explar of the 4 sign quency: calc k 11 report meeting all Real Time II ls: 'gw', 'gw	or data, 4 s neeting all ation for the mands, ng apture nations nals (S, Q, 1 culations, s problems of Homew nterrupt fo 2', 'gt', 'gq	ignals (S, Q of Homewore users, ea fool proof T, Mix), X a show with 1 ork 10 spectrum base, and 'gq2', and 'gq2'	xis label FFT plots cifications e working	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data v 2048 data Terminal p Data plots FFT plots of Signal free Homeworl Correctly r Must use I Command Clock com	correct AD Correctly n enu explana by wrong co value printi points print data ca and explara of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't',	nc data, 4 s neeting all ation for the mmands, ng apture nations nals (S, Q, T culations, s problems of Homew nterrupt fo 2', 'gt', 'gq 'h', 'm', 's',	ignals (S, Q of Homewore users, ea fool proof T, Mix), X a show with I ork 10 spectrum base, and 'gq2', and 'q' wo	xis label FFT plots cifications e working orking	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value and the state of	correct AD Correctly nenu explana by wrong co value printi points print data ca and explana of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't', al wave gen	nc data, 4 s neeting all ation for the mands, ng apture nations nals (S, Q, T culations, s problems of Homew nterrupt fc 2', 'gt', 'gq 'h', 'm', 's', eration an	ignals (S, Q of Homewore users, ea fool proof T, Mix), X a show with I ork 10 spectrum base, and 'gq2', and 'q' wo	xis label FFT plots cifications e working orking	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value and the state of	correct AD Correctly nenu explana by wrong co value printi points print data ca and explana of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't', al wave gen at same tir	ne data, 4 s neeting all ation for the mands, ng apture nations nals (S, Q, 1 culations, s problems of Homew nterrupt fo 2', 'gt', 'gq 'h', 'm', 's', eration an	ignals (S, Q of Homewo ne users, ea fool proof T, Mix), X a show with I ork 10 spe or time bas ', and 'gq2' , and 'q' wo d clock run	xis label FFT plots cifications e working ching	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data value and the state of	value printi points print data ca and explara of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't', al wave gen at same tir king for bot	or data, 4 s neeting all ation for the mands, ommands, om	ignals (S, Q of Homewo ne users, ea fool proof T, Mix), X a show with I ork 10 spe or time bas ', and 'gq2' , and 'q' wo d clock run	xis label FFT plots cifications e working ching	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
	ADC data v 2048 data Terminal p Data plots Signal free Homework Correctly r Must use I Command Clock com Both signa	correct AD Correctly nenu explana by wrong co value printi points print data ca and explana of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't', al wave gen at same tir	or data, 4 s neeting all ation for the mands, ommands, om	ignals (S, Q of Homewo ne users, ea fool proof T, Mix), X a show with I ork 10 spe or time bas ', and 'gq2' , and 'q' wo d clock run	xis label FFT plots cifications e working ching	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				
Others:	ADC data v 2048 data Terminal p Data plots Signal free Homework Correctly r Must use I Command Clock com Both signa	value printi points print data ca and explara of the 4 sign quency: calc k 11 report meeting all ls: 'gw', 'gw mands: 't', al wave gen at same tir king for bot	or data, 4 s neeting all ation for the mands, ommands, om	ignals (S, Q of Homewo ne users, ea fool proof T, Mix), X a show with I ork 10 spe or time bas ', and 'gq2' , and 'q' wo d clock run	xis label FFT plots cifications e working ching	-20 -20 -20 -20 -20 -20 -20 -20 -20 -20	rtion				